PTC/88/08A (08-03)

Approved for use through 97/31/2008. CMB 0631-0031

U.S. Patent and Trademark Office. U.S. OZPARTMENT OF COMMERCE.

Under the Patentwork Reduction Act of 1895, no portions one required to respond to a codection of information united in containing a yelld QMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many cheets as necessary)

Complete If Known		
Application Number	09/932,665	
Filing Date	August 17, 2001	_
First Named Inventor	Deguchi	_
Art Unit	3625	_
Examiner Name	Haq	
Altomey Occidet Number	SONY-03400	7

1				U. S. PATENT	DOCUMENTS	
	Exeminar tritta.br		Document Number	Publication Bate MM-DD-YYYY	Name of Patentine or Applicant of Clark Document	Pages, Golumos, Lines, Whore Referent Passages or Relevant Figures Appear
	$\mathcal{I}\mathcal{I}$		^{US-} 6,680,714	01-20-2004	Wilmore	
	/		^{US-} 6,199,125	03-06-2001	Cortesi	
			US- 8,104,334	08-15-2000	Allpart	
			^{US} 6,539,773	05-00-2003	Berry	
		T	^{US-} 5,579,472	11-26-1996	Keyworth II et al	
			^{US-} 5,915,288	06-22-19R9	Gahdel	
			US- 2004/0171377	09-10-2004	Engstrom	
			US-2002/0032019	03-01-2002	Marks et al	
			^{US-} 2003/0005433	01-02-2003	Janik et al	
0			WS-2002/0164973 "	11-07-2002"	Janik et al	1
868			US- 2003/002#3421	01-30-2003	Finn et al	T .
2/10/00			^{US-} 5.758,257	05-26-1998	Herz et al	
2/101		<u></u>	^{US-} 6,330,490	12-11-2001	Kin et al	
' ,			^{U\$-} 6,100,884	08-08-2000	Tomita et al	
•			V\$-2001/0034219	10/25/2001	Hewitt et el	
ļ		17	US-2002/0056084	05-09-2002	Harris et al	
		V	^{U9-} 6,360.209	03-10-2002	Loeb et al	
			^{US-} 2001/0051998	12-02-2001	Cooper et al	
•	10		US- 2001/0040977 / 101	11-05-2002	Nakano	

		FOREIG	N PATENT DOCL	MENTS		
	25	Foreign Patient Document	Publication Data MM-DD-YYYY	Name of Patentee or Applicant of Chad Document	Pages, Columns, Lines, Where Relevent Passagus Or Rolevent Figures Appear	Γ
		Country Code ² TRUMBER ⁶ TRING Code ² IF Imperio				70
	 		1			╆┈
	ļ					<u> </u>
				<u> </u>	1	<u></u>
Exeminer			//	Pete		_

"EXAMINIBL" Inhibit of Wareness considered, wheether or not clusten is inframeness with hiPEP 60%. Draw line through clusten if not in conformance and not considered, include copy of this form with next convenientation to applicant, "Applicant's unique citation designation number (optional), "See Ninds Codes of USPTO Patent Documents at year parts agree or MPEP 601.04. "Enter Office that issued the decument, by the two-latter code (NMPO Standard ST.3), "For Japeness present documents, the indication of the year of the reign of the Emperor curve presents are serial number of the patent document. "Nind of document by the appropriate symbols on indicated on the decament under WIPO Standard ST.10 If passible. "Applicant to the piece a check much here if English language." This indicates of inframetric or infr Signeture

Translation is etisched.
This collection of information is required by \$7 CFR 1.97 and 1.59. The information is required to obtain or rotate a benefit by the public which is to file (and by the USPTO to process) an application. Confiscionity is governed by \$3 U.S.C. 122 and \$7 CFR 1.14. This collection is estimated to take 2 hours to compare, beduing gathering, preparing, and cubmiting the completed epiglication form to the USPTO. Three will very depending upon the distribution and complete link form another suggestions for reducing the bordan, elevate to the California in the contribution Circus, U.S. Patont and Trademath Office, P.D. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patonta, P.O. Box 1450, Abstractic, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are neutred	App U.S. Petent and Trade to respond to a collection of informa	P rovod for uso Brough 07/3 V200 mark Officer U.S. DEPARTMEN rign unique it contains a valle Of	TO/SE/08A (08-03) 6. ONE 0831-0031 T OF CONNERCE AB control dumber.	l .
Substitute for form 1449/PTO	Complete If Known			
	Application Number	09/932,665		İ
INFORMATION DISCLOSURE	Filing Date	August 17, 2001		
	First Named Inventor	Deguchi	AFC	EIVED
STATEMENT BY APPLICANT	Art Unit	3625		FAX CENTER
(Use so many sheets as necessary)	Examiner Name	Haq		
Sheet At 4	Altorney Docket Number	SONY-03400	برينا	31

U. S. PATENT DOCUMENTS Document Number Name of Patentee or Applicant of Cled Ducami Pages, Columns, Lines, Where Rotevant Passanas or Retourne A Passages or R Rigures Appear Number-Kind Code^{3 (Franc)} ^{US-} 6,216,230 04-10-2001 Rallis et al US-2002/0068991 06-06-2002 **Fitsimmons** US-2003/027206-11-20-2003 Poo 2003/02/72/06 UD-2003/0174187 09-18-2003 Poo et al US-2007/0097851 05-22-2003 Rothschild et al 2005 009 7 35 US-2003/0027634 **の2-05-2003** Matthews III U\$-2002/0162009 10-31-2002 Shmueli et al US- 8,169,498 01-18-2001 King et al US-2004/0203729 Makipaa et al 10-12-2004 US- 2001/0020239 Uldgawa 09-30-2001 US-2002/0174372 Burana Venkataraman 11-12-2002 ^{US-} 6,427,175 07-12-2002 Khan et al US 6,493,702 12 12 2002 Adam et al ^{US-} 6,650,534 11-18-2003 Tree US- 2002/0007354 01-17-2002 Deauchi US-6,578,047 06-10-2003 Deguchi US- 6,148,261 Obradovich et al 11-14-2000 US- 6.515,595 02-04-2003 Obredovich et al US- 3.836,842 09-17-1974

FOREIGN PATENT DOCUMENTS Examinar Cia Foreign Patent Boownest Publication Name of Patentine or Proces, Columns, Union						
Existing City Initiate No.	Foreign Patent Document Country Cook "Number " York Cook" (Canows)	Publication Date	Hama of Patentae or Applicant of Cited Document	Pages, Colorris, Unes, Where Relevant Passages Or Relevant Figures Appear	74	
		MM-00-1111				
				-		
						누
	╁					┢
			- 			
	·			The state of the s	102	二

Zimmermann et al

CERT Thial if reference experienced, whether or not catelog is in conformance wan solve? 606. Grow line through catelog in the conformance and not seed. Include copy of the form with next communication the explicant. "Applicants unique catelog designation number (options). "See Kinds Codes of Petent Documents at www.pspto.gov or MPEP 901.04. "Enter Office that issued the Goodmank, by the two-totes code (WPD Standard ST.3). "For any patent documents the indication of the year of the region of the Emperor must proceed the sental sumber of the potent document. "And of document, but the indication of the year of the region of the Emperor must proceed the sental sumber of the potent document. "And of documents the page of the proceeding of the proceeding of the page of the process of the page considered. Include copy of this form with next com USPTO Parent Documents at ways, seem and a see

Transistion is standard,
This collection of information is required by 37 CFR 1.97 and 1.92. The information is required to obtain or relatin a benefit by the public which is to the (and by the customer of the public which is to the (and by the customer or relating an explosion). Confidentially in governor by A3 U.O.C. 132 and 37 CFR 1.14. This collection is extremed to write 2 hours to complete, investing contenting, even customer or complete that the content of the you require to complete this form another suggestions for reducing this busine, about the benefit to the Chief Information Officer, U.S. Patent and Tradement Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-0169 (1-800-788-0199) and select option 2.